IN THE ABSTRACT OF THE DISCLOSURE:

Please amend replace the abstract as follow with the following new abstract:

ABSTRACT

To miniaturize a probe, increase the channel number, and improve the flexibility of a flexible section, an ultrasound probe includes a transducer unit 4 having a plurality of channels arranged for transmitting and receiving an ultrasound wave, and flexible circuit board 2-is connected to the respective channels of the transducer unit 4-in which a signal line for supplying a transmission signal and extracting a reception signal to/from transducer unit 4-is provided, wherein. The flexible circuit board 2-forms at least two channel blocks made which are formed by dividing the plurality of channels and are spirally wound individually.